### New Jersey Division of HIV/AIDS Services Persons Living with HIV/AIDS as of December 31, 2005 Trenton Residents

			Adu:	lt/Adol	lescei	nt *	Pedia	cric *			Tota	al		
1.	Curren	t HIV/A	IDS Ca	itegory	Ca	ases	용		Cases	용			Cases	ક
	AIDS-A AIDS-C HIV On	D4 Only	·			# # 498	# # 50		# # 7		- # # 0		132 364 505	13 36 50
	Total					991	100		10	10	0		1001	100
2.	Curren Age *		%		3.	Race/I	Eth.		Adult, Case		Pedia Cases			
	<5 5-12 13-19 20-29 30-39	# 9 9 69 199	 # 1 1 7 20				, Not nic /Unkno	Hispanic	# 756 # 10	76 #	# 7 # 0		120 763 108 10	12 76 11 1
	40-49 50+ Unk.	422 292 #	42 29 #			Total			991	100	10	100	1001	100
	Total	1001	100											

4. Patie	nt Group
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Patient Group	Adult/Adolescent Modified Exposure Categories **							
	Males	%	Females	%	Total	%		
Men sex with men (MSM)	178	30	0	0	178	18		
Injection drug user (IDU)	174	29	119	31	293	30		
MSM/IDU	33	5	0	0	33	3		
Heterosexual contact***	174	29	237	63	411	42		
Risk not reported/other***	44	7	23	6	67	7		
Total	603	100	379	100	982	100		

	Males	Pediatrio		Exposure %	Categories Total	ક જ	
Parent at risk/has AIDS/HIV Risk not reported/other****	9	90	8 #	89 #	17 #	89 #	
Total	10	100	9	 100	 19	100	

NOTE: Includes only those persons known to be infected with HIV.

- Indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.
- Classification based on current age at the end of December 2005.
- 9 patients are currently of adult/adolescent age (13+ years old), but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2, and 3, and as pediatric reports in table 4.
- $\ensuremath{^{***}}$  Included in this category are persons with no other risk identified
  - who had heterosexual contact with partner(s) whose HIV infection risk is undocumented/unknown.
- \*\*\*\* Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

### New Jersey Division of HIV/AIDS Services AIDS Cases Reported as of December 31, 2005 Trenton Residents

			Adult/Adol	escent*		Ped	iatric*			Tot	tal
Disease Cat	tegory	Ca	ses (%)	Deaths (%)	Cases	3 (%)	Death	ns (%)	Cases (	웅)	Deaths (%)
KS Alone			# ( #) # ( #) 13 ( 1) 701 ( 58)	# ( #) # ( #) 9 ( 82) 322 ( 47)	‡	# ( #)	# C	# ( #)	273 ( 13 (	22)	201 ( 83) 201 ( 74) 9 ( 82) 322 ( 47)
Total			1208 (100)	722 ( 60)	21	L (100)	11	. ( 52)	1229 (1	00)	733 ( 60)
Age *	Cases	8	3. Race/	Eth.					Total Cases	%	
Under 5	18	1	White	, Not Hispanic	#	#	#	#	206	17	
5-12	#	#		· -		73	19	90	899	73	
13-19	#	#	Hispa	nic	#	#	#	#	120	10	
20-29	146	12	Other	/Unknown	#	#	0	0	#	#	
30-39	469	38									
40-49	406	33	Total		1208	100	21	100	1229	100	
Over 49	181	15									
Unknown	0	0									
	PCP Other OI w KS Alone No Disease Total  Age * Under 5 5-12 13-19 20-29 30-39 40-49 Over 49	Other OI w/o PCP KS Alone No Disease Listed Total  Age * Cases Under 5 18 5-12 # # # # # # # # # # # # # # # # # # #	PCP Other OI w/o PCP KS Alone No Disease Listed Total  Age * Cases % Under 5 18 1 5-12 # # 13-19 # # 20-29 146 12 30-39 469 38 40-49 406 33 Over 49 181 15	Disease Category Cases (%)	PCP # ( #) # ( #) Other OI w/o PCP # ( #) # ( #) KS Alone 13 ( 1) 9 ( 82) No Disease Listed 701 ( 58) 322 ( 47)  Total 1208 (100) 722 ( 60)  Age * Cases & 3. Race/Eth.  Under 5 18 1 White, Not Hispanic 5-12 # # Black, Not Hispanic 13-19 # # Hispanic 20-29 146 12 Other/Unknown 30-39 469 38 40-49 406 33 Total Over 49 181 15 Unknown 0 0	Disease Category Cases (%) Deaths (%) Cases	Disease Category Cases (%) Deaths (%) Cases (%)	Disease Category Cases (%) Deaths (%) Cases (%) Death	Disease Category	Disease Category Cases (%) Deaths (%) Cases (%) Deaths (%) Cases (%)  PCP	Disease Category Cases (%) Deaths (%) Cases (%) Deaths (%) Cases (%)  PCP

1	Patient	Croun

1229 100

Over 49 Unknown Total

. Patient Group	Adult/Adolescent Modified Exposure Categories **								
	Males	%	Females	ક	Total	%			
Men sex with men (MSM)	233	27	0	0	233	19			
Injection drug user (IDU)	343	40	162	46	505	42			
MSM/IDU	62	7	0	0	62	5			
Heterosexual contact***	157	18	180	51	337	28			
Risk not reported/other****	57	7	13	4	70	6			
Total	852	100	355	100	1207	100			

		Pedia	tric Modified	d Exposure	Categories	
	Males	%	Females	%	Total	용
Parent at risk/has AIDS/HIV	11	92	10	100	21	95
Risk not reported/other***	#	#	0	0	#	#
Total	12	100	10	100	22	100

- # indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.
- Classification at time of AIDS diagnosis.
- \*\* 1 patients were diagnosed with AIDS as adults, but have evidence either of having been HIV-infected or of having acquired AIDS as children. They are counted as adult/adolescent reports in tables 1,2, and 3; and as pediatric reports in table 4.
- \*\*\* Included in this category are persons with no other risk identified
  - who had heterosexual contact with partner(s) whose HIV infection risk is undocumented/unknown.
- \*\*\*\* Included in this category are persons with transmission categories of coagulation disorder and transfusion with blood/blood products.

# New Jersey Division of HIV/AIDS Services AIDS Cases Reported as of December 31, 2005 Trenton Residents

## 5. AIDS Cases by Year of Diagnosis.

Year of Diagnosis	Number of Cases	Number of Deaths	Case-Fatality Rate
Before 1985	7	7	100%
1985	12	12	100%
1986	11	11	100%
1987	27	26	96%
1988	29	27	93%
1989	35	32	91%
1990	35	35	100%
1991	59	55	93%
1992	92	80	87%
1993	140	109	78%
1994	96	72	75%
1995	117	79	68%
1996	83	40	48%
1997	70	29	41%
1998	52	24	46%
1999	56	18	32%
2000	66	21	32%
2001	71	24	34%
2002	56	15	27%
2003	48	8	17%
2004	41	#	#
2005	26	#	#
Total	1229	733	60%

# New Jersey Division of HIV/AIDS Services HIV INFECTION-not-AIDS Reports with Identifiers Reported as of December 31, 2005 Trenton Residents

1. Age *	Cases	%	2. Race/Ethnicity	Adult/A Cases	Adl* %	Pediat Cases	ric* % 	Total Cases	%
Under 5	6	1	White, Not Hispanic	#	#	#	#	77	13
5-12	#	#	Black, Not Hispanic	439	75	5	63	444	75
13-19	18	3	Hispanic	#	#	#	#	64	11
20-29	145	24	Other/Unknown	7	1	0	0	7	1
30-39	210	35							
40-49	142	24	Total	584	100	8	100	592	100
Over 49	69	12							
Unknown	#	#							
Total	592	100							

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3.	Patient Group			dolescent Modif		_	
		Males	왕	Females	8	Total	8
	Men sex with men (MSM)	97	29	0	0	97	17
	Injection drug user (IDU)	106	31	84	34	190	33
	MSM/IDU	11	3	0	0	11	2
	Heterosexual contact***	96	28	140	57	236	40
	Risk not reported/other***	29	9	21	9	50	9
	Total	339	100	245	100	584	100
			Pe	diatric Modifie	d Expo	osure Categorie	es
		Males	%	Females	8	Total	8
	Parent at risk/has AIDS/HIV	#	#	#	#	7	88
	Risk not reported/other***	#	#	#	#	#	#

Total	#	#	#	#	

- \* Classification at time of first HIV+ test.
- # indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.
- \*\* 0 patients were diagnosed with HIV as adults, but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1 and 2; and as pediatric reports in table 3.
- \*\*\* Included in this category are persons with no other risk identified who had heterosexual contact with partner(s) whose HIV infection risk is undocumented/unknown.

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\*\*\*\* Included in this category are persons with transmission categories of coagulation disorder and transfusion with blood/blood products.

NOTE: These tables include those reports of HIV Positive infection that have not yet been updated to AIDS status. Not included in these tables are cases initially reported as HIV-not-AIDS that have subsequently been updated to AIDS. Also not included in these tables are HIV Perinatal Exposure Reports where the serostatus of the child is not confirmed HIV Positive; i.e., the HIV serostatus of the child is undetermined or has been found to be negative (seroreverted).

### New Jersey Division of HIV/AIDS Services HIV/AIDS Cases Reported as of December 31, 2005 Trenton Residents

		Adult/Adolescent *	Ped	Pediatric *		Total				
1.	Current HI	IV/AIDS Ca	ategory	Cases %	Case	es	%	Cases	%	
	AIDS-Any C AIDS-CD4 C HIV Only			558 31 650 36 584 33		21 0 8	72 0 28	579 650 592	32 36 33	
	Total			1792 100		29	100	1821	100	
2	Age *	Cases	90	3. Race/Eth.	Adult/A	Adl*	Pediat Cases	ric*	To Cases	tal %
۷.										
	Under 5	25	1	White, Not Hispanic	#	#	#	#	283	16
	5-12	#	#	Black, Not Hispanic	1319	74	24	83	1343	74
	13-19	28	2	Hispanic	#	#	#	#	184	10
	20-29	343	19	Other/Unknown	11	1	0	0	11	1
	30-39	700	38							
	40-49	492	27	Total	1792	100	29	100	1821	100
	Over 49	229	13							
	Unknown	#	#							

4.	Patient Group	Adult/Adolescent Modified Exposure Categories **						
		Males	%	Females	%	Total	용	
	Men sex with men (MSM)	330	28	0	0	330	18	
	Injection drug user (IDU)	449	38	246	41	695	39	
	MSM/IDU	73	6	0	0	73	4	
	Heterosexual contact***	253	21	320	53	573	32	
	Risk not reported/other***	86	7	34	6	120	7	

	Males	Pediatric %	Modified Females	-	Categories Total	%
Describe the science of the science	1.6					
Parent at risk/has AIDS/HIV	16	94	12	92	28	93
Risk not reported/other****	#	#	#	#	#	#
Total	17	100	13	100	30	100

1191 100

600 100

1791 100

NOTE: Includes only those persons known to be infected with HIV.

- # Indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.
- Classification at time of first HIV+/AIDS diagnosis.

\_\_\_\_\_

1821 100

Total

Total

- \*\* 1 patients were diagnosed with HIV/AIDS as adults, but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2 and 3; and as pediatric reports in table 4.
- \*\*\* Included in this category are persons with no other risk identified
  - who had heterosexual contact with partner(s) whose HIV infection risk is undocumented/unknown.
- \*\*\*\* Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

## New Jersey Division of HIV/AIDS Services HIV/AIDS Cases Reported as of December 31, 2005 Trenton Residents

## 5. HIV/AIDS Cases by Year of First HIV/AIDS Diagnosis.

Year of First HIV/AIDS Diagnosis		Number Known Dead	Case-Fatality Rate
Before 1985	9	8	89%
1985	13	13	100%
1986	20	19	95%
1987	37	33	89%
1988	39	34	87%
1989	57	49	86%
1990	75	67	89%
1991	94	65	69%
1992	205	133	65%
1993	171	92	54%
1994	160	85	53%
1995	152	56	37%
1996	123	42	34%
1997	94	24	26%
1998	89	30	34%
1999	85	22	26%
2000	84	10	12%
2001	70	11	16%
2002	74	13	18%
2003	57	6	11%
2004	72	8	11%
2005	41	0	0%
Total	1821	820	45%